

A new subgenus of *Leptoteratura* for a new species from Sumatra (Orthoptera: Tettigoniidae: Meconematinae)

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A new subgenus *Exoteratura* with a single, new species is described from Sumatra.

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Subgenus *Exoteratura* subgen. n.

Type species: *Leptoteratura (Exoteratura) kerinci* sp. n.

Diagnosis. Head slightly opistognathous; its rostrum slightly depressed dorsoventrally (Fig. 1), conical from above, with round apex and slight median furrow (Fig. 2); apical and subapical segments of maxillary palpi almost equal in length (Fig. 3). Pronotum with well developed humeral notches, but without any notches along lower edge of lateral lobes; acoustical opening of fore thoracic stigmata exposed, rather small (Fig. 1). Tegmina rather long, hardly longer than hind wings, with developed stridulatory apparatus.

Apical abdominal tergites of male simple, but 10th tergite with shallow hind median notch. Male cerci straight, concave along inner side, narrowed at apex, with large round lower lobe at base, and smaller round lobes in central part of upper and lower edges. Male genital plate elongate, triangular, with narrow apex provided with very narrow median process and small lateral spines (Figs 4-7). Distal part of male genitalia with a pair of pubescent and weakly sclerotized areas and with unpaired membranous lobe between them (Fig. 8)..

The new subgenus differs from all congeners in the characteristic structure of the male abdominal apex.

Included species. Only the type species.

Leptoteratura (Exoteratura) kerinci sp. n. (Figs 1-8)

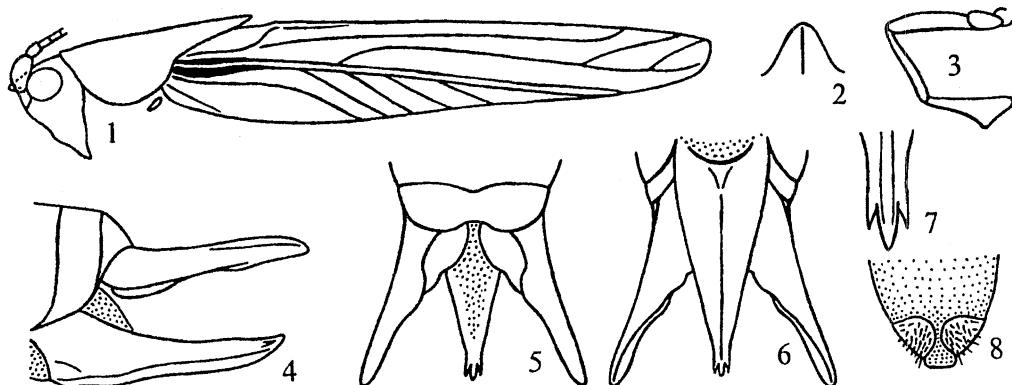
Holotype. ♂, Sumatra, prov. Jambi, 35 km N of Sungaienuh, National Park Kerinci-Seblat, Mt. Kerinci, 1500-2000 m, 18-22.XI.1999, A. Gorochov (Zoological Institute, St.Petersburg).

Description. Male (holotype). Coloration uniformly yellowish green. Shape of head and pronotum, structure of head rostrum and maxillary palpi, and venation of tegmina as in Figs 1-3. Femora without spines and denticles; both tympana rather large; fore and middle tibiae with 6 outer and 5 inner spines on ventral side; hind tibiae with rather numerous small spines on dorsal side and 6 apical spines. Abdominal apex and genitalia as in Figs 4-8.

Female unknown.

Length (mm). Body 10; body with wings 13.5; pronotum 3.8; tegmina 10.8; hind femora 8.

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Figs 1-6. *Leptoteratura kerinci* sp. n., male. 1, head, pronotum, tegmen, and acoustical opening from side; 2, head rostrum from above; 3, maxillary palpus from side; 4-6, abdominal apex from side (4), from above (5), and from below (6); 7, apex of genital plate from below; 8, genitalia from above.